

WO 99/66046

PCT/FR99/01409

SEQUENCE LISTING

<110> Pasteur Mérieux Serum et Vaccins
Gros, Florent

<120> Mimotopes of HIV

<130> PM9804

<140>

<141>

<150> FR 9807589

<151> 1998-06-12

<160> 14

<170> PatentIn Ver. 2.1

<210> 1

<211> 7

<212> PRT

<213> Artificial sequence

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<223> Peptide mimotope of HIV

<220>

<223> Description of the artificial sequence: HIV
mimotope

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<223> Description of the artificial sequence: HIV
mimotope

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<223> Description of the artificial sequence: HIV
mimotope

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<223> Description of the artificial sequence: HIV
mimotope

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Ser Thr Asn Trp Met Phe Thr
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<223> Description of the artificial sequence: HIV
mimotope

<400> 5

Ala Met Pro Leu Pro Tyr Thr Phe
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<223> Description of the artificial sequence: HIV
mimotope

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Asp Ser His Thr Pro Gln Arg
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<223> Description of the artificial sequence: HIV
mimotope

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<223> Description of the artificial sequence: HIV
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<223> Description of the artificial sequence: HIV
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<223> Description of the artificial sequence: HIV
mimotope

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<223> Description of the artificial sequence: HIV
mimotope

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<212> PRT

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<223> Description of the artificial sequence: HIV
mimotope

<400> 12

Gly Pro Lys Glu Pro Phe Arg Asp Tyr Val Asp Arg Phe Tyr Lys Gly
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His Gly Lys Leu Asn Trp Met Phe Thr Gly Pro Gly Lys Leu Asn Trp
20 25 30

Met Phe Thr Gly Pro Gly Lys Gln Ile Ile Asn Met Trp Gln Glu Val
35 40 45

His Lys Ala Met Tyr Ala
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<212> PRT

<<213> Artificial sequence

<220>

<223> Description of the artificial sequence: HIV
mimotope

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Gly Pro Lys Glu Pro Phe Arg Asp Tyr Val Asp Arg Phe Tyr Lys Gly
1 5 10 15

Pro Gly Ser Thr Asn Trp Met Phe Thr Gly Pro Gly Ser Thr Asn Trp
20 25 30

Met Phe Thr Gly Pro Gly Lys Gln Ile Ile Asn Met Trp Gln Glu Val
35 40 45

His Lys Ala Met Tyr Ala
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<210> 14

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<212> PRT

<213> Artificial sequence

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<223> Description of the artificial sequence: HIV
mimotope

<400> 14

Gly Pro Lys Glu Pro Phe Arg Asp Tyr Val Asp Arg Phe Tyr Lys Gly
1 5 10 13

Pro Gly Phe Asn Leu Tor His Phe Leu Gly Pro Gly Phe Asn Leu Thr
20 25 30

His Phe Leu Gly Pro Gly Lys Gln Ile Ile Asn Met Trp Gln Glu Val
35 40 45

Glu Lys Ala Met Tyr Ala
50